

December 31, 2003

PATENT APPLICATION  
DOCKET NO. 2789.2012-002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William J. Dally, Ramin Farjad-Rad, John W. Poulton, Thomas H. Greer III, Hiok-Tiaq Ng, and Teva J. Stone

Application No.: 10/615,819 Group: 2817  
Filed: July 9, 2003 Examiner: Not Assigned  
Confirmation No.:

For: PHASE CONTROLLED OSCILLATOR

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
12-31-03	Jane Morgan
Date	Signature
JANE MORGAN	
Typed or printed name of person signing certificate	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Preliminary Amendment for filing in the above-identified application.

- [ ] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [ ] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1) (COL. 2) (COL. 3)

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	79	MINUS	* 20	59
INDEP	12	MINUS	** 3	9
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			

\* not fewer than 20  
\*\* not fewer than 3

SMALL ENTITY

	RATE	ADDIT. FEE
X	\$ 9	\$
X	\$43	\$
+	\$145	\$

TOTAL = \$ 0

OTHER THAN  
SMALL ENTITY

	RATE	ADDIT. FEE
X	\$18	\$ 1062
X	\$86	\$ 774
+	\$290	\$

TOTAL = \$ 1836

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [            ] month Extension of Time	\$ _____
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	
	<u>/</u>	\$ _____
		\$ _____
	<b>TOTAL:</b>	\$ <u>0</u>


A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [                      ] month Extension of Time	\$	<u>                    </u>
<input checked="" type="checkbox"/>	Amendment Fee	\$	<u>1836</u>
<input type="checkbox"/>	Other Fees:		
		\$	<u>                    </u>
		\$	<u>                    </u>
	<b>TOTAL:</b>	\$	<b>1836</b>

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By   
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Dated: 12/3/13



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JANE MORGAN	
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PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please amend the application as follows:

01/08/2004 HVUONG1 00000114 10615819

01 FC:1202  
02 FC:1201

1062.00 OP  
774.00 OP